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Practitioner's Docket No. 47176-DIV2 (342)

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231



### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Shuji HINUMA, Yugo HABATA, Yuji KAWAMATA, Masaki HOSOYA,

Ryo FUJII, Shoji FUKUSUMI and Chieko KITADA

**WARNING:** 37 CFR 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): POLYPEPTIDES, THEIR PRODUCTION AND USE

## **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <a href="November 17">November 17</a>, 2000, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number <a href="EL300428870US">EL300428870US</a> addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Susan M. Dillon

(type or print name of person mailing paper)

Susar m Dillon

Signature of person mailing paper

**WARNING:** 

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442

(Application Transmittal-page 1 of 11)

# 1. Type of Application

This new application is for a(n)

(check one applicable item below)

		,
	[X]	Original (nonprovisional)
	[]	Design
	[]	Plant
WARN	ING:	<b>Do not</b> use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in part application.
WARN	ING:	Do not use this transmittal for the filing of a provisional application.
NOTE:	INMINON	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.
	[X]	Divisional.
	[]	Continuation.
	[]	Continuation-in-part (C-I-P).
2.	Benefit	of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)
NOTE:	A nonpro application nonprovi internation at least of claimed i	ovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional cons or copending international applications designating the United States of America. In order for a sional application to claim the benefit of a prior filed copending nonprovisional application or copending application designating the United States of America, each prior application must name as an inventor ne inventor named in the later filed nonprovisional application and disclose the named inventor's invention nat least one claim of the later filed nonprovisional application in the manner provided by the first h of 35 U.S.C. 112. Each prior application must also be:
		(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
		(ii) Complete as set forth in § 1.51(b); or
		(iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or

37 CFR 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional

set forth in § 1.21(1) within the time period set forth in § 1.53(f).

(iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee

**WARNING:** 

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

**WARNING:** 

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

### 3. Papers Enclosed

- A. Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application
  - 197 Pages of Specification
  - \_\_\_3 Pages of Claims
  - 53 Sheets of Drawing
    - [X] Formal Informal
- B. Other Papers Enclosed

_1_	Pages of Abstra	act
	Other	

**WARNING:** 

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988 . . . (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

	[]	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).
4.	Addi	itional Papers Enclosed
	[X] [X] [X] [X] [ ]	Preliminary Amendment Information Disclosure Statement (37 C.F.R. 1.98) Form PTO-1449 Citations Declaration of Biological Deposit Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence. Authorization of Attorney(s) to Accept and Follow Instructions from Representative Special Comments Other:
5.	Decla	aration or Oath
NOTE:	nonpro the invested is subm invented that de under s	ly executed declaration is not required in a continuation or divisional application provided the prior positional application contained a declaration as required, the application being filed is by all or fewer than all tentors named in the prior application, there is no new matter in the application being filed, and a copy of the ed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) witted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not the application being filed. If the declaration in the prior application was filed under § 1.47 then a copy of claration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must d. See 37 CFR 1.63(d).
NOTE:	identify togethe	paration filed to complete an application must be executed, identify the specification to which it is directed, we each inventor by full name, including the family name, and at least one given name without abbreviation are with any other given name or initial, and the residence, post office address and country of citizenship of each or and state whether the inventor is a sole or joint inventor. 37 CFR 1.63(a)(1)-(4).
	[X]	Enclosed (COPY AS FILED IN PARENT APPLICATION - 2 PAGES)
		Executed by  (check all applicable boxes)  [X] inventor(s).  [ ] legal representative of inventor(s). 37 CFR 1.42 or 1.43.  [ ] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
	[]	[ ] This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.  Not Enclosed.
NOTE:	Where t	the filing is a completion in the U.S. of an International Application, or where the completion of the U.S.

application contains subject matter in addition to the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION

TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

(Application Transmittal—page 4 of 11)

	WARN	ING:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.			
	The in	ventors	hip for all the claims in this application are:			
		[]	The same.			
[]			or			
The B B The Third region of the Arms of th		[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,  [ ] is submitted.  [ ] will be submitted.			
H. H.	7.	Langu	ıage			
And the first the special states at	NOTE:	NOTE: An application including a signed oath or declaration may be filed in a language other than English. A translation of the non-English language application and the processing fee of \$130.00 required by 37 required to be filed with the application, or within such time as may be set by the Office. 37 CFR 1.526				
7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		[X] [ ]	English Non-English [ ] The attached translation includes a statement that the translation is accurate. 37 C.F.R. 1.52(d).			
	8.	Assign	nment			
		[]	An assignment of the invention to Takeda Chemical Industries, LTD.			

all the above named inventor(s).

NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).

(The declaration or oath, along with the surcharge required by 37 CFR 1.16(e), can be filed subsequently).

Showing that the filing is authorized.

[]

6.

[]

**Inventorship Statement** 

[X]

[]

NOTE:

Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of

(not required unless called into question. 37 CFR 1.41(d))

is attached. A separate [X] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION"

or [ ] FORM PTO 1595 is also attached.

was filed in the parent application

will follow.

the assignment" Notice of May 4, 1990 (1114 O.G. 77-78).

(Reel/Frame: 009594/0934) "If an assignment is submitted with a new application, send two separate letters-one for the application and one for (Application Transmittal—page 5 of 11) **WARNING:** 

A newly executed "STATEMENT UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

# 9. Certified Copy

Certified copy(ies) of application(s)

Country	Appln. No.	Filed

C	1 . 1				•
from	which	priority	15	claime	ed

	10	enc	losed.
1 1 .	10	CIIC	wscu.

- [] was filed.
- [ ] will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

## 10. Fee Calculation (37 C.F.R. 1.16)

CLAIMS AS FILED

A. [X] Regular application

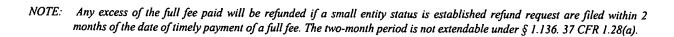
	TEED				
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	9	- 20 =		x \$ 18.00	\$0
Independent Claims (37 CFR 1.16(b))	1	- 3 =	0	x \$78.00	\$0.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$270.00	\$270.00

[ ] Aı	mendment	cancelling	extra	claims	is	enclosed
--------	----------	------------	-------	--------	----	----------

[ ] Amendment deleting multiple-dependencies is enclosed.

[ ] Fee for extra claims is not being paid at this time.

NOTE:	expiratio	for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to to the fine time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 Ca	he FR
	1.16(d).	Filing Fee Calculation \$_980.00	
	В.	Design application (\$330.00—37 CFR 1.16(f))	
		Filing Fee Calculation \$	
	C.	Plant application (\$540.00—37 CFR 1.16(g))	
		Filing Fee Calculation \$	
11.	Small	ntity Statement(s)	
	[]	Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (arttached.	·e)
WARN	ING:	"Status as a small entity must be specifically established in each application or patent in which the status available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing a reissue application requires a new determination as to continued entitlement to small entity status for continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 1.121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prapplication or in the patent if the nonprovisional application or the reissue application includes a reference the statement in the prior application or in the patent or includes a copy of the statement in the prior application in the patent and status as a small entity is still proper and desired. The payment of the small entity bactatutory filing fee will be treated as such a reference for purposes of this section." 37 CFR 1.28(a)(2).	ion or on, the 20, ior to
		(complete the following, if applicable)	
	[]	Status as a small entity was claimed in prior application, file on from which benefit is being claimed for this application under:	ed
		35 U.S.C. § [ ] 119(e), [ ] 120, [ ] 121, [ ] 365(c),	
		and which status as a small entity is still proper and desired.	
		A copy of the statement in the prior application is included.	
		Filing Fee Calculation (50% of A, B or C above) \$	



# 12. Request for International-Type Search (37 C.F.R. 1.104(d))

(complete, if applicable)

	[ ]	Pleas natio	se prepare an international-type search report for the nal examination on the merits takes place.	is applicatio	n at the time when				
13.	Fee F	Fee Payment Being Made at This Time							
	[]	Not Enclosed							
		[]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. 1.16	b(e) can be p	aid subsequently.)				
	[X]	Enclo	osed						
		[X]	Filing fee	\$	980.00				
		[]	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW						
		[]	APPLICATION.")  Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$ \$					
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$					
		[]	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$					
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$					

NOTE: 37 CFR 1.21(1) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 CFR 1.53(f) and this, as well as the changes to 37 CFR 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and retention fee of § 1.21(1) must be paid, within 1 year from notification under § 53(f).

### **Total Fees Enclosed**

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14.	Method of Payment of Fees			
	[X]	Check in the amount of \$		
	[]	Charge Account No in the amount of \$  A duplicate of this transmittal is attached.		
NOTE:	Fees sho	ould be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).		
15.	Authorization to Charge Additional Fees			
WARNI	NG:	If no fees are to be paid on filing, the following items should <u>not</u> be completed.		
WARNI	ING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if charges are authorized.			
	[X]	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 04-1105  [X] 37 C.F.R. 1.16(a), (f) or (g) (filing fees)  [X] 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)		
NOTE:	paid or to notice of	additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be hese claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except when dealing with amendments after final action.		
		[ ] 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)		
		[ ] 37 CFR 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).		
		[ ] 37 C.F.R. 1.17 (application processing fees)		
NOTE:	"A writt	en request may be submitted in an application that is an authorization to treat any concurrent or future reply,		

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3).

[ ] 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b)).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 CFR 1.28(b), (a)

(Application Transmittal-page 9 of 11)

 notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

# 16. Instructions as to Overpayment

NOTE:	" Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, no will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 CFR 1.26(a).			
	[]	Credit Account No	04-1105	·
	[]	Refund		
				Christ C. DV
				SIGNATURE OF PRACTITIONER
Reg. N	To. 38,2	56		Christine C. O'Day
				(type or print name of practitioner)
				Dike, Bronstein, Roberts & Cushman Intellectual Property Patent Practice
				EDWARDS & ANGELL, LLP
Tel. No	o.: (617)	523-3400		130 Water Street
				P.O. Address
Custon	ner No.:			Boston, MA 02109

# [X] Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

	[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed			
		Number of pages added5			
	[X]	Plus Added Pages for Papers Referred to in Item 4 Above			
		Number of pages added4			
	[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.  Number of pages added			
den lud dad	[]	Plus "Assignment Cover Letter Accompanying New Application"  Number of pages added			
4 ≟ [] Ī	Statement Where No Further Pages Added				
	(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)				
	[]	This transmittal ends with this page.			

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# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

### A. 35 U.S.C. 119(e)

"Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

This application claims the benefit of U.S. Provisional Application(s) No(s):

[ ] approximation ordinate deficit of 0.0	. 1 10 1 15 10 1 1 1 1 1 1 1 1 1 1 1 1 1		
APPLICATION NO(S).:	FILING DATE		

### B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

[X] "This application is a

	[ ] continuation		
	[ ] continuation-in-part		
	[X] divisional		
of	copending application(s)		
[X	] application number 08/776,971, filed on February 7 PCT/JP96/03821, filed on December 26, 1996	, 1997, which is a co	ontinuation of
[]	International Application file designated the U.S."	d ona	nd which
NOTE:	The proper reference to a prior filed PCT application that entered the the filing date of the PCT application that designated the U.S.	U.S. national phase is the U.S.	serial number and
NOTE:	(1) Where the application being transmitted adds subject matter to the a continuation-in-part or (2) if it is desired to do so for other reasons the	International Application, then to en the filing can be as a continua	he filing can be as tion.
NOTE:	The deadline for entering the national phase in the U.S. for an internal April 28, 1987 (1079 O.G. 32 to 46) as follows:	national application was clarified	d in the Notice of
	"The Patent and Trademark Office considers the International application priority date if the United States has been designated and no Demand for filed prior to the expiration of the 19th month from the priority date and Demand for International Preliminary Examination which elected the University of the 19th month from the priority date, provided that a communicated to the Patent and Trademark Office within the 20 or international application has not been communicated to the Patent and period respectively, the international application becomes abandoned a priority date respectively. These periods have been placed in the rules at 1.495. A continuing application under 35 U.S.C. 365(c) and 120 minternational application."	or International Preliminary Exam nd until the 32nd month from the Inited States of America has been a copy of the international apport 30 month period respectively. Ind Trademark Office within the as to the United States 20 or 30	mination has been a priority date if a a filed prior to the lication has been If a copy of the 20 or 30 month a months from the paragraph (i) of 8
[]	"The nonprovisional application designated above, namely, filed, filed	application, claims t	he benefit of
	C.S. I tovisional Application(s) No(s).:		
	CATION NO(S).:	FILING D	ATE
·			,,
	/		,,
[]	Where more than one reference is made above please comb	ine all references into one	sentence.

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# 18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Countr	У	Appln. no.	Filed
The	e certified copy(ies) has (have	e)	
[]	been filed on	, in prior application	, which was filed on
[]	is (are) attached.		
WARNIN	Bureau may not be relied on application. This is so beca Bureau is placed in a folder folders are disposed of if the needed later in the prosecution documents from the folders transfer, retrieve the folders, such copies in the Continu	n without any need to file a certified use the certified copy of the priority rand is not assigned a U.S. serial mentional stage is not entered. Therefor of a continuing application. An alternational transfer them to the continuing make suitable record notations, transfing Application are substantial. Ac	a communicated to the PTO by the International copy of the priority application in the continuing application communicated by the International number unless the national stage is entered. Such fore, such certified copies may not be available if the such communicated by the priority of application. The resources required to request for the certified copies, enter and make a record of coordingly, the priority documents in folders of the may not be relied on. Notice of April 28, 1987
19. Mai	intenance of Copendency of	f Prior Application	
NOTE:	The PTO finds it useful if a copy of the papers constituting the filing of	of the petition filed in the prior applice the continuation application. Notice of	ation extending the term for response is filed with of November 5, 1985 (1060 O.G. 27).
A.	[ ] Extension of time in price	or application	
(This it	em must be completed and i	the papers filed <b>in the prior ap</b> application has run.)	pplication, if the period set in the prior
1	[ ] A petition, fee and respo	nse extends the term in the pen	ding <b>prior</b> application until
	[ ] A copy of the petition	on filed in prior application is at	tached.
В.	[ ] Conditional Petition for I	Extension of Time in Prior App	lication
	(complet	e this item, if previous item not	applicable)
[	A conditional petition for	r extension of time is being file	d in the pending <b>prior</b> application.
		ional petition filed in the prior a	

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed—page 3 of 5)

# 20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

(a) [ ] This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
[ ] the same.
[ ] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
(type name(s) of inventor(s) to be deleted)
(b) [ ] This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
[ ] the same.
[ ] the following additional inventor(s) have been added:
(type name(s) of inventor(s) to be deleted)
(c) [ ] The inventorship for all the claims in this application are
[ ] the same.
[ ] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
[ ] is submitted.
[ ] will be submitted.
21. Abandonment of Prior Application (if applicable)
[ ] Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

# 22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

	WARNIN	G: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).
	•	Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
		(check the next item, if applicable)
	[]	There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
	23. Sma	ll Entity (37 CFR § 1.28(a))
P- d 4) 4p	[]	Applicant has established small entity status by the filing of a statement in parent application No.
	[	] A copy of the statement previously filed is included.
11 ±	WARNING	7: See 37 CFR § 1.28(a).
#"" a	24. NOT	IFICATION IN PARENT APPLICATION OF THIS FILING
±		a notification of the filing of this check one of the following)
The House Street Hard	]	] continuation ] continuation-in-part ] divisional
	is being fi	led in the parent application, from which this application claims priority under 35 U.S.C. § 120.